Abstract

A therapeutic and/or preventing agent for a disease due to vascular constriction or vasodilation comprising a EDG-5 modulator. Since EDG-5 modulator specifically binds EDG-5 and shows antagonistic or agonistic action, EDG-5 antagonist is useful for treating and/or preventing for a disease due to vascular constriction, for example, cerebrovascular spasmodic disorder after subarachnoid hemorrhage or stroke, cardiovasucular spasmodic disorder, hypertension, renal disease, cardiac infarction, cardiac angina, arrhythmia, facilitation of the portal blood pressure involved in liver cirrhosis, varicosity involved in liver cirrhosis and the like, or EDG-5 agonist is useful for treating and/or preventing for a disease due to vasodilation of blood vessels, for example, chronic headache (such as migraine, tension-type headache, mixed-type headache thereof, or migrainous neuralgia), haemorrhoid, congestive disorder and the like.